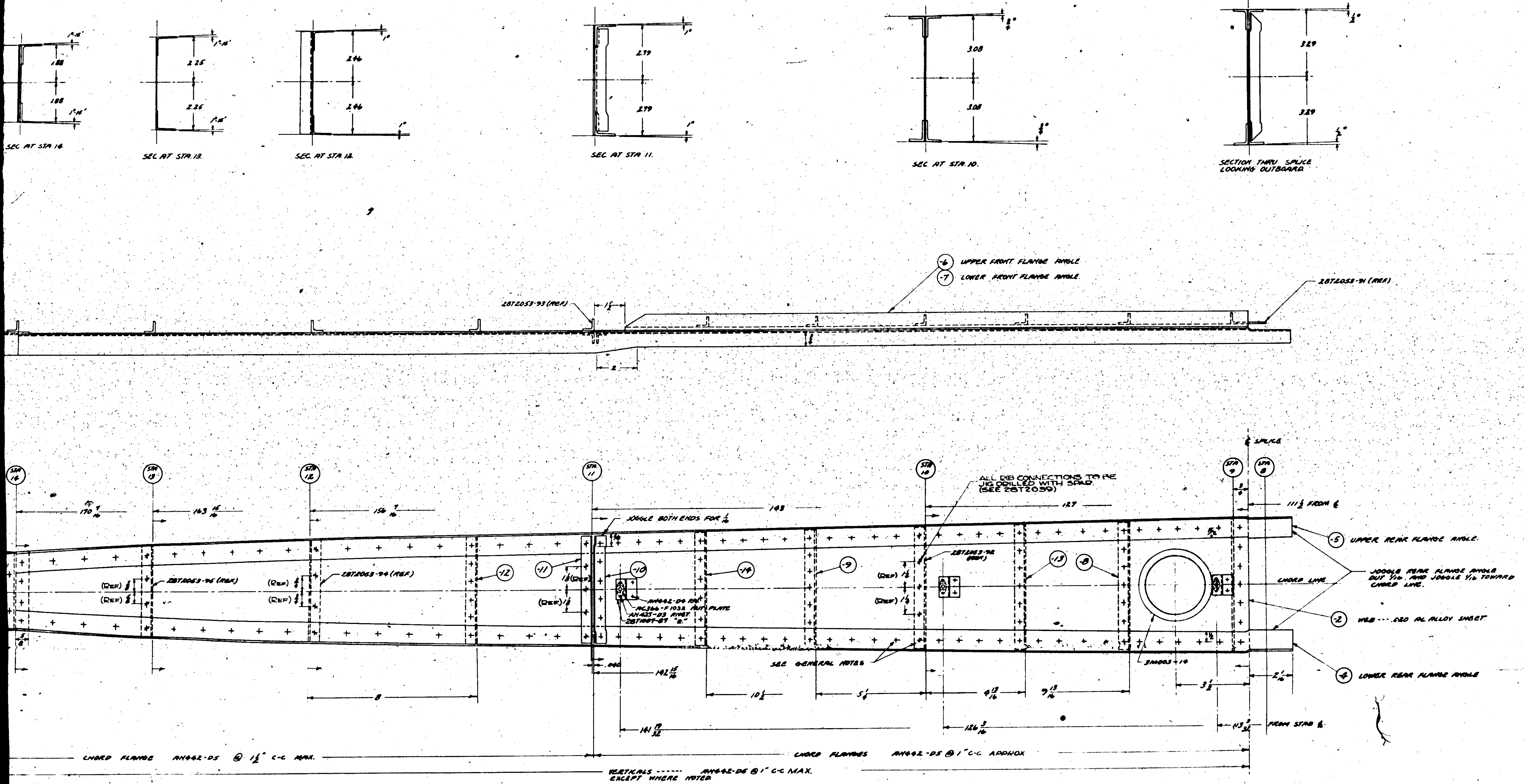
D	TRACED / CHECKED	
E	ADDED REF NOTE TO DWG AT STAS. 10,11,12,13,14 & 15. ADDED JIG NOTE AT STA. 10 ... REF AT ... NUT NOTE	
F	REMOVED AC366DF1032 ... ADDED AC366F1032	E.O. 23817A
G	CHANGED RIVET NOTE	E.O. 25966



WEB MEMBER SIZES

MEMB NO.	SECTION	DIE NO.
4	1 x 1 x 1/16	K-78-J
5	1 x 1 x 1/16	K-78-J
6	1 x 3/4 x .070	K-1288
7	1 x 3/4 x .070	K-1288
8	9/16 x 9/16 x .040	K-6240
9	9/16 x 9/16 x .040	K-6240
10	9/16 x 9/16 x .040	K-6240
11	9/16 x 9/16 x .040	K-6240
12	9/16 x 9/16 x .040	K-6240
13	9/16 x 9/16 x .040	K-6240
14	9/16 x 9/16 x .040	K-6240

NOTE:

1. USE NUMBER OF RIVETS SHOWN IN EACH MEMBER, SPACING RIVETS EVENLY BETWEEN LIMITS WITH SPACING AS CALLED OR CLOSEST SMALLER SPACING.
2. TRIM ENDS OF OUTSTANDING LEGS OF WEB VERTICALS 45° AS SHOWN AT "THRU SPLICE" INBOARD OF AND NOT INCLUDING STA. 11. ALSO JOGGLE VERTICAL MEMBERS OVER FLANGE ANGLES.
3. AC366 NUT PLATES ARE ATTACHED TO FRONT FACE VERTICAL MEMBERS. (REF)
4. L.H. SIDE SHOWN, LOOKING FORWARD.
5. + = 5/32 RIVETS. (E)
   * = AC366-DF1032 NUT PLATE, 2 AN425-D3 RIVET, AND AN520-D10-8 (REF)

MODEL	NEXT ASSY.	REQ.
PBY-5A	28T2051	2
PBY-5B	28T2051	2
PBY-5	28T2051-1	1
PBY-5	28T2051	1
PBY-4	28T2051-1	1
PBY-4	28T2051	1
PBY-3	28T2051-1	1
PBY-3	28T2051	1
PBY-2	28T2051-1	1
PBY-2	28T2051	1

REQUIREMENTS PER AIRPLANE — PARTS LIST PER ASSY

28T1007-87 3; 28T2039-14 1; -13 1; -12 1; -11 1; -10 1; -9 1; -8 1; -7 1; -6 1; -5 1; -4 1; -3 1; 28T2039-2 1

H 478

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

REAR BEAM - STABILIZER STRUCTURE - OUTBOARD

K 28T2039